From: Smalley, Bryant
To: Canright, Phaedra

Subject: Re: Emailing: Lard Oil Denham Springs Facility ER-TSAP-Draft to EPA-8.25.16

**Date:** Tuesday, August 30, 2016 11:05:33 AM

OK

Sent from my iPhone

On Aug 30, 2016, at 10:17 AM, Canright, Phaedra chaedra.canright@ppmco.com> wrote:

Ignore this email

-----

Phaedra Canright 225-610-6598

Begin forwarded message:

**From:** "Canright, Phaedra" < phaedra.canright@ppmco.com>

Date: August 30, 2016 at 10:15:47 CDT

To: "smalley.bryant@epa.gov" <smalley.bryant@epa.gov>

Subject: Fwd: Emailing: Lard Oil Denham Springs Facility ER-TSAP-Draft

to EPA-8.25.16

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Phaedra Canright 225-610-6598

Begin forwarded message:

**From:** "Smalley, Bryant" < smalley.bryant@epa.gov>

**Date:** August 30, 2016 at 08:41:34 CDT

To: "Canright, Phaedra" <phaedra.canright@ppmco.com>, "Powers, Tim"

<Tim.Powers@ppmco.com>

Cc: "Delhomme, Keith" < Keith. Delhomme@WestonSolutions.com >, "Brescia,

Nicolas" < brescia.nicolas@epa.gov >, "Baxter, Madison"

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<br/>
dison@epa.gov>

Subject: RE: Emailing: Lard Oil Denham Springs Facility ER-TSAP-Draft to EPA-8.25.16

Hi Phaedra – Thank you for the updates. Was a revised copy sent to Daniel or Ed? If not, I will forward it to them.

I only have a couple clarifying questions:

Under 3.1.3 - Surface Soil the first paragraph describes scraping the surface soil, but the next paragraph goes directly into boring to 3 Ft BGS or water is encountered? Are

you planning on doing borings at every location a surface sample is taken? Also, the plan says:

Soil samples will be collected from each soil boring at continuous 2-foot intervals for laboratory analysis to a maximum depth

of 3 feet BGS or first encountered groundwater. This is not clear to me. Does this mean 0-2' will be one sample and 2'-3' will be a second? Other sample plans I have used included splitting the acetate liners and screening with a PID to determine any potentially high areas. Not saying we need to do it that way, just want to clarify our procedure.

Also, we discussed the air sampling in the Houses yesterday. I think the LDHH will need a longer sample time to be able to weigh in on results. I will follow-up on this today.

Respectfully, Bryant Smalley FOSC

US EPA R6 214-215-1783

From: Canright, Phaedra [mailto:phaedra.canright@ppmco.com

**Sent:** Monday, August 29, 2016 11:28 AM

**To:** Smalley, Bryant < smalley.bryant@epa.gov >; Powers, Tim

<<u>Tim.Powers@ppmco.com</u>>

**Cc:** Delhomme, Keith < <u>Keith.Delhomme@WestonSolutions.com</u>>

Subject: RE: Emailing: Lard Oil Denham Springs Facility ER-TSAP-Draft to EPA-

8.25.16 Bryant,

Please find below the link to the revised Draft TSAP including LDEQs comments.

Thanks Phaedra



## A file has been sent to you

from <u>vousendit@ppmco.com</u> via <u>Hightail</u>.

## DRAFT Technical Sampling and Analysis Plan

Lard Oil Company, Inc. - Denham Springs Facility 
ER Technical Sampling and Analysis Plan - Draft to

EPA 8.29.16.pdf

**Download** 

Size: 5.92 MB Content will be available for download until September 12, 2016 09:26

PDT.

PPM Consultants has sent you project documents for your retrieval. Please click on the link above to download the documents.

## Phaedra ("Fay") E. Canright

Project Manager PPM Consultants, Inc. Phone: (225) 293-7270

From: Smalley, Bryant [mailto:smalley.bryant@epa.gov]

**Sent:** Saturday, August 27, 2016 11:57 AM **To:** Powers, Tim; Canright, Phaedra

Cc: Delhomme, Keith

Subject: FW: Emailing: Lard Oil Denham Springs Facility ER-TSAP-Draft to EPA-8.25.16

Phaedra – just got a few more from LDEQ. Hopefully this is it.

Bryant

----Original Message----

From: Bill Schramm

Sent: Saturday, August 27, 2016 10:54 AM

To: Ed Ballow; Gary Fulton

Subject: RE: Emailing: Lard Oil Denham Springs Facility ER-TSAP-

Draft to EPA-8.25.16

Ed, I have looked over the draft plan and have the following comments:

- 1. USTRD can only comment on the soil and groundwater portions of the plan. Vegetation, surface water, building material/waste, or air sampling are not covered by our division.
- 2. RECAP may be used only for soil and groundwater, other media standards must be determined by the appropriate regulatory division.
- 3. Sample locations should be checked for utilities by calling 811.
- 4. If groundwater is to be sampled, a plan for installing the borings/wells should be submitted and include development and plugging and abandonment proceedures. The paragraph included is not detailed enough to evaluate.
- 5. Soil sampling appears to be appropriate. Fractionation is appropriate when THP-D,O exceeds RECAP standards. Be certain the samples are of native soil not sludges or sediment from flooding, RECAP does not apply to those media. Shallow soil borings may be plugged with cuttings if no water bearing zone is encountered, grouting is preferred.

Please contact me if you have additional questions.

-bill-

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From: Ed Ballow

Sent: Friday, August 26, 2016 4:15 PM

To: Gary Fulton Cc: Bill Schramm

Subject: Emailing: Lard Oil Denham Springs Facility ER-TSAP-

Draft to EPA-8.25.16

Gary,

Can you get the Remediation folks to review and comment on this Sampling plan? Please give me an idea of time required.

Thanks!

